10528665 CLSTI TLES Titles of most frequently occurring classifications of patents returned from a search of 10528665 on Sep 05, 2008 (12 OR, 4 XR) 16 382/132 Class 382 I MAGE ANALYSIS 382/100 . APPLI CATI ONS 382/128 .. Bi omedical applications 382/132 ... X-ray film analysis (e.g., radiography) (11 OR, 4 XR) 15 382/128 Class 382 I MAGE ANALYSIS 382/100 . APPLI CATI ONS 382/128 ... Bi omedical applications 8 378/37 (2 OR, 6 XR) X-RAY OR GAMMA RAY SYSTEMS OR DEVICES Class 378 . SPECI FI C APPLI CATI ON 378/1 378/37 . . Marmography 5 600/407 (4 OR, 1 XR) SURGERY Class 600 600/300 . DI AGNOSTI C TESTI NG 600/407 .. Detecting nuclear, electromagnetic, or ultrasonic radiation (2 OR, 2 XR) 4 382/131 Class 382 IMAGE ANALYSIS . APPLI CATI ONS 382/100 382/128 .. Bi omedical applications 382/131 ... Tomography (e.g., CAT scanner) (0 OR, 3 XR) 3 382/194 Class 382 I MAGE ANALYSIS . PATTERN RECOGNI TI ON 382/181 382/190 .. Feature extraction 382/192 ... Feature counting 382/194 .... Counting individual pixels or pixel patterns 3 128/922 (0 OR, 3 XR) 8 SURGERY Class 128 . COMPUTER ASSISTED MEDICAL DI AGNOSTI CS 128/920 128/922 ... Including image analysis (1 OR, 1 XR) 2 600/300 Class 600 SUBGERY 600/300 . DI AGNOSTI C TESTI NG (2 OR, 0 XR) 2 345/629 Class 345 COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY SYSTEMS . COMPUTER GRAPHICS PROCESSING 345/418 345/619 .. Graphic manipulation (object processing or display attributes) 345/629 ... Merge or overlay

Page 1

705/2

billing)

OR COST/ PRICE DETERM NATION

705/1 MANAGEMENT ARRANGEMENT 705/2

: (2 OR, 0 XR) Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,

. AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR

.. Health care management (e.g., record management, ICDA

## 10528665 CLSTI TLES

```
(1 OR, 1 XR)
 2 600/428
          Class 600
                          SURGERY
          600/300
                          . DI AGNOSTI C TESTI NG
          600/407
                          .. Detecting nuclear, electromagnetic, or ultrasonic
radiation
          600/425
                          ... With tomographic imaging obtained from electromagnetic
wave
          600/428
                          .... With triggering or gating device
                    (0 OR, 2 XR)
  2 600/509
          Class 600
                          SUBGERY
          600/300
                          . DI AGNOSTI C TESTI NG
          600/481
                         ... Car di ovascul ar
          600/508
                          ... Heart
          600/509
                          .... Det ecting heart beat electric signal
                    (1 OR, 1 XR)
SURGERY
  2 600/437
          Class 600
          600/300
                         . DI AGNOSTI C TESTI NG
          600/407
                          .. Detecting nuclear, electromagnetic, or ultrasonic
radiation
          600/437
                          ... Ul trasoni c
  2 382/130
                    (2 OR, 0 XR)
          Class 382
                         I MAGE ANALYSIS
                          . APPLI CATI ONS
          382/100
          382/128
                         .. Bi omedical applications
          382/130
                         ... Producing difference image (e.g., angiography)
                    (1 OR, 1 XR)
  2 600/410
                         SURGERY
          Class 600
          600/300
                         . DI AGNOSTI C TESTI NG
          600/407
                         .. Detecting nuclear, electromagnetic, or ultrasonic
radiation
          600/410
                         ... Magnetic resonance imaging or spectroscopy
                    (0 OR, 2 XR)
SURGERY
  2 600/427
          Class 600
          600/300
                         . DI AGNOSTI C TESTI NG
          600/407
                         .. Detecting nuclear, electromagnetic, or ultrasonic
radiation
          600/425
                          ... With tomographic imaging obtained from electromagnetic
wave
          600/427
                          .... Combined with therapeutic or diagnostic device
                    (0 OR, 2 XR)
     128/920
          Class 128
                          SURCERY
                          . COMPUTER ASSISTED MEDICAL DIAGNOSTICS
          128/920
   600/425
                    (2 OR, 0 XR)
SURGERY
          Class 600
          600/300
                         . DI AGNOSTI C TESTI NG
          600/407
                         .. Detecting nuclear, electromagnetic, or ultrasonic
radi at i on
          600/425
                         ... With tomographic imaging obtained from electromagnetic
wave
                    (0 OR, 2 XR)
  2 600/436
          Class 600
                         SURGERY
                         . DI AGNOSTI C TESTI NG
          600/300
          600/407
                         .. Detecting nuclear, electromagnetic, or ultrasonic
r adi at i on
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Page 2

10528665 CLSTI TLES

600/436 ... Nuclear radiation (e.g., radioactive emission, etc.)

2 128/925 (0 OR, 2 XR) Class 128 SURGERY

. COMPUTER ASSISTED MEDICAL DIAGNOSTICS 128/920

128/925 .. Neural network

2 345/419 (1 OR, 1 XR) Class 345 COMPUTER CRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY

SYSTEMS . COMPUTER GRAPHICS PROCESSING 345/418

. . Thr ee- di mensi on 345/419